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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/108,506	07/01/1998	HIDEKI YASUKAWA	041-2021	2506
22429	7590 05/29/2003			
LOWE HAUPTMAN GILMAN AND BERNER, LLP			EXAMINER	
1700 DIAGONAL ROAD			SALCE, JASON P	
SUITE 300 /3			5.12-5-,	
ALEXANDR	IA, VA 22314		ART UNIT	PAPER NUMBER
			2611	114
			DATE MAILED: 05/29/2003	17

Please find below and/or attached an Office communication concerning this application or proceeding.



UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, DC 2023

Paper No.

Notice of Non-Compliant Amendment (Voluntary Revised Practice)

The amendment filed 5/14/03 under the voluntary revised amendment practice guidelines¹, published in the Official Gazette on February 25, 2003 (Amendments in a Revised Format Now Permitted, 1267 Off. Gazette 106), does not fully comply with minimal requirements of the voluntary practice. In order for the amendment to be entered, it must either (1) comply with the guidelines of the voluntary revised amendment practice (which practice invokes waivers of certain 37 CFR 1.121(a)-(d) requirements) or (2) comply with current 37 CFR 1.121 requirements.

THE FOLLOWING ITEM(S) IN APPLICANT'S AMENDMENT CAUSES THE AMENDMENT TO BE NON-COMPLIANT WITH THE VOLUNTARY REVISED AMENDMENT PRACTICE.

	1. A complete listing of <u>all</u> of the claims is not present in the amendment paper.
	2. The listing of claims does not include the text of all claims currently under examination.
	3. The claims of this amendment paper have not been presented in ascending numerical order.
	4. Each claim has not been provided with a status identifier, and, as such, the individual status of each claim cannot be determined.
P	5. Other: New claims 31-32 have underlining in the claims.
LIE: 0	Check one of the following boxes:
	PRELIMINARY AMENDMENT: Applicant is given ONE MONTH from the mail date of this letter to re-submit the amendment in compliance with either the guidelines of the revised amendment practice or current 37 CFR 1.121. Failure to comply with either the current 37 CFR 1.121 practice or with the voluntary practice will result in non-entry of the amendment and examination on the merits will commence without entry of the originally proposed preliminary amendment. This notice is not an action under 35 U.S.C. 132, and this ONE MONTH time limit is not extendable.
	AMENDMENT AFTER NON-FINAL ACTION: Since the above-mentioned reply appears to be a <i>bona fide</i> response, applicant is given a TIME PERIOD of ONE MONTH from the mailing of this notice within which to re-submit an amendment which complies with either the voluntary practice guidelines or current 37 CFR 1.121 in order to avoid abandonment. EXTENSIONS OF THIS TIME PERIOD ARE AVAILABLE UNDER 37 CFR 1.136(a).

¹ For further explanation of the guidelines of the revised amendment format, please see the posted notice and sample amendment format at: http://www.uspto.gov/web/offices/pac/dapp/opla/preognotice/officeflyer.pdf and http://www.uspto.gov/web/offices/pac/dapp/opla/preognotice/formatrevamdtprac.pdf